## **MOST 20-2B Operating Instructions**

## **OPERATING INSTRUCTIONS**



WARNING: Ensure no flames or sparking devices are in the immediate area. Ensure Oxygen Delivery Hose, Flow Selector, and Oxygen Output connections are clean and free of debris. Use only authorized cleaning procedures.

- 1. Open top lid of case to access accessories.
- 2. Remove Oxygen Conducting Delivery Hose(s) and Flow Selectors as required.
- 3. Inspect hoses for visual cracks, kinks, abrasion, etc. Do not use if damaged.
- 4. Unwind hose from reel, unthread hose end from reel fitting and return reel to storage tray.
- 5. Remove caps from flow control ports and replace caps in tray.
- 6. <u>SLOWLY OPEN</u> the Cylinder Shutoff Valves (V-1 & V1-2).
- 7. Check Output Pressure Gauge. Pressure should read 50 psi ± 5 psi. Re-adjust if required. To adjust the regulator if it is out of range, open case and turn the tee handle on top of the regulator (RV-2) until it is back in range. NOTE: The regulated pressure cannot exceed the relief valve which is set at 60 psi. If the pressure is set above the relief valve setting it will result in loss of product.
- 8. Close top lid of case and secure MOST in desired position.
- 9. Connect Flow Selector to Oxygen Delivery Hose. Ensure Flow Selector is closed (set to 0).
- 10. Remove the Access Panel.
- 11. Remove protective cap on Oxygen Outlet Port.
- 12. Connect a Oxygen Delivery Hose to each Oxygen Output Port on MOST (C-1, C-2 & C-3). Ensure that the Quick Connect Fittings are fully engaged and captured.
- 13. Attach desired patient interface equipment to the Flow Selector.
- 14. Adjust flow control on Flow Selectors to prescribed level.

**CAUTION**: Flow selector MUST be connected in line prior to connecting the Delivery Hose to the MOST OUTLET PORT.

- 15. After Use Steps:
- Rotate collar on the output fitting to remove hose.
  - Replace plugs on outlet fittings.
  - Disassemble hose and flow controls.
  - Place caps on flow controls.
  - Open lid to retrieve Reels.
  - Attach the hose to the reel fittings.
  - Rewind hose on reel, secure with

## Velcro strap.

Return hoses and flow controls to tray.



**WARNING:** Discontinue use when cylinder pressure is less than 50 psi.



**WARNING:** When utilizing patient interface equipment (cannula, mask, ventilator), refer to interface equipment operations manual for proper usage.



CAUTION: Flow selector MUST be connected in line prior to administration of oxygen.